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PATENT

Attorney Docket No. IIDAP10.001AUS

Date: April 27, 2001

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ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventors: Takashi MIYOSHI; Tsutomu SAITO; Isao TAKAHASHI

Title:

A COPPER ALLOY SUITABLE FOR AN IC LEAD PIN FOR A PIN GRID ARRAY PROVIDED ON A PLASTIC SUBSTRATE

Priority:

This application claims priority to Japanese Patent Application No. 2000-130906, filed April 28, 2000.

Enclosed are:

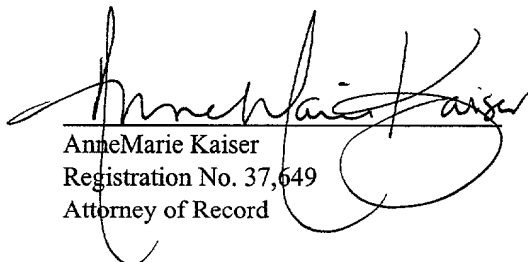
- (X) A specification in fifteen (15) pages including two (2) pages of claims and a one-page Abstract.
- (X) Recordation form cover sheet with 2-page assignment.
- (X) Initial signed declaration and power of attorney by inventors.
- (X) Return prepaid postcard.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$710	\$710
Total Claims	6 - 20 =	0 ×	\$18	\$0
Independent Claims	1 - 3 =	0 ×	\$80	\$0
If application contains any multiple dependent claims(s), then add			\$270	\$0
TOTAL FILING FEE		\$710		

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- (X) A check in the amount of \$710 to cover the filing fee is enclosed.
 - (X) A check in the amount of \$40 to cover the assignment recording fee.
 - (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.
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Attorney Docket No. : IIDAP10.001AUS

Applicants : Takashi MIYOSHI, Tsutomu SAITO
and Isao TAKAHASHI

For : A COPPER ALLOY SUITABLE FOR
AN IC LEAD PIN FOR A PIN GRID
ARRAY PROVIDED ON A PLASTIC
SUBSTRATE

Attorney : AnneMarie Kaiser

"Express Mail"
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Date of Deposit : April 27, 2001

I hereby certify that the accompanying

Transmittal in Duplicate; Specification in 15 pages; **SIGNED** Declaration
and Power of Attorney in 2 pages; Recordation Form Cover Sheet and
Assignment in 3 pages; Checks for Filing Fees; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to
Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to
the Assistant Commissioner for Patents, Washington, D.C. 20231.


Carol Macarty

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